APR 2 1 2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFEK, et al. Applicant(s):

TIME DRIVEN WAVELENGTH For:

CONVERSION-BASED SWITCHING

WITH COMMON TIME REFERENCE

Serial Number: 09/960,668

Filed: 09/21/2001

Examiner: PASCAL, Leslie C.

Art Unit: 2633

Mail Stop AMENDMENT

SYN 1780 Attorney Docket:

AMENDMENT B

CERTIFICATE OF TRANSMISSION UNDER 37 **CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to: 571-273-8300 at the United States Patent and Trademark Office on April 21. 2006.

21 pages total transmitted

Commissioner for Patents P.Q. Box 1450 Alexandria, VA 22313-1450

Applicants hereby submit this Amendment B responsive to Non-final Office Action-Date Mailed: January 24, 2006, Paper No. 010806; for which a response is due April 24, 2006.

Claims 1-5, 7-21 and 23-66 are currently pending in the application. Claims 1-5, 7-31 and 51-66 are allowed. Claims 32-50 are hereby reinstated as Claims 32 and 41 are hereby currently amended per Examiner's direction in the above-referenced Office Action. Claim 43 is hereby currently amended to correct a typographical error. Claims 12, 18 and 25 are original. Claims 1-5, 7-11, 13-17, 19-21, 23, 24, 26-31, 33-40, 42 and 44-66 were previously presented. Claims 6 and 22 were previously canceled without prejudice. No new matter has been added. Reconsideration is respectfully requested.

The Director has been previously authorized to charge any additional fees and credit any overpayments during the pendency of this application to Sitrick & Sitrick's Deposit Account Number: 501166. No additional fees are due.